

Docket No. 21551US2PCT

IN THE APPLICATION OF: Yasutaka ITO, et al.
SERIAL NO: 10/019,448
FILED: December 31, 2001
FOR: CERAMIC HEATER

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

SIR:

Transmitted herewith is an amendment in the above-identified application.

- No additional fee is required
 Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
 Additional documents filed herewith: Submission of Corrected English Translation/Corrected English Translation Drawings (3 sheets)/Check for \$130.00

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS	RATE	CALCULATIONS
TOTAL	8	MINUS	20	0	× \$18 =	\$0.00
INDEPENDENT	1	MINUS	3	0	× \$84 =	\$0.00
		<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS		+ \$280 =		\$0.00
						\$0.00
		<input type="checkbox"/> Reduction by 50% for filing by Small Entity				\$0.00
		<input type="checkbox"/> Recordation of Assignment		+ \$40 =		\$0.00
						\$0.00

- A check in the amount of _____ is attached.
 Please charge any additional Fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
 If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

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IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF

YASUTAKA ITO ET AL. : ATTN: APPLICATION DIVISION

SERIAL NO: 10/019,448 :

FILED: 31 December 2001 :

FOR: CERAMIC HEATER

CORRECTED PRELIMINARY AMENDMENT

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

SIR:

This amendment replaces the Preliminary Amendment filed December 31, 2001.

Prior to a first examination on the merits, please amend the above-identified application as follows:

IN THE CLAIMS

Please amend Claims 3-5 to read as follows:¹

3. (Amended) The ceramic heater to claim 1,

wherein said ceramic substrate is carbide ceramic or a nitride ceramic.

4. (Amended) The ceramic heater according to claim 1,

wherein the thickness of said ceramic substrate is 25 mm or less.

5. (Amended) The ceramic substrate according to claim 1,

wherein the diameter of said ceramic substrate exceeds 150 mm.

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¹A marked-up copy of all the presently submitted amendments is attached hereto.